## 10419-000 SEQ LIST.txt

Val Lys Ser Asn Val Ile Ser Gln Ala Gly Ala Gly Lys Leu Asn 385  $\phantom{\bigg|}$ 

## INTERNATIONAL SEARCH REPORT

Intern: I Application No PCT/DK2004/000533

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A23L1/212

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  $IPC \ 7 \qquad A23L \qquad A23B$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, FSTA, BIOSIS

Category *	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 6 004 590 A (JONES SYLVIA ANNA ET AL) 21 December 1999 (1999-12-21)	1,2,6,7
Y	claims; examples	3–5
X	FR 2 700 245 A (BRETAGNE STE INDLE AGRICOLE) 13 July 1994 (1994-07-13)	1,2,6
Y	claims; examples	3-5
	MUNSCH M.: "Blanchiment, broyage et macération enzymatique dans la fabrication du jus de carottes" LEBENSMITTELWISSENSCHAFT UND TECHNOLOGIE, vol. 19, no. 3, 1986, pages 229-239, XP008025608 the whole document  -/	1,2,6,7

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  'A' document defining the general state of the art which is not considered to be of particular relevance  'E' earlier document but published on or after the international filing date  'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  'O' document referring to an oral disclosure, use, exhibition or other means  'P' document published prior to the international filing date but later than the priority date claimed	T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  *& document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the International search report
16 November 2004	02/12/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Boddaert, P

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# INTERNATIONAL SEARCH REPORT

Intern - Application No
PCT/DK2004/000533

tion) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	Field Valid to Classifiant
WO 02/06442 A (FRANDSEN TORBEN PETER; NOVOZYMES AS (DK); ANDERSEN CARSTEN (DK); G) 24 January 2002 (2002-01-24) the whole document	3-5
FR 2 638 064 A (GUILLAMOT GILBERT) 27 April 1990 (1990-04-27) pages 2-3; claims	1-7
WO 02/078465 A (DASGUPTA AINDRILA ;KAMATH JYOTHI ANANTHA (IN); BIOCON INDIA LTD (I) 10 October 2002 (2002-10-10) the whole document	1-7
PATENT ABSTRACTS OF JAPAN vol. 018, no. 377 (C-1225), 15 July 1994 (1994-07-15) & JP 06 105661 A (SAWA SANGYO KK), 19 April 1994 (1994-04-19) abstract	1-7
REITER M.: "The role of process technology in carrot juice cloud stability" LEBENSMITTELWISSENSCHAFT UND TECHNOLOGIE, vol. 36, no. 2, March 2003 (2003-03), pages 165-172, XP001176743 the whole document	1,2,6,7
PATENT ABSTRACTS OF JAPAN vol. 007, no. 039 (C-151), 17 February 1983 (1983-02-17) & JP 57 189658 A (TOUYOU SEIKAN KK), 22 November 1982 (1982-11-22) abstract	1-7
	WO 02/06442 A (FRANDSEN TORBEN PETER; NOVOZYMES AS (DK); ANDERSEN CARSTEN (DK); G) 24 January 2002 (2002-01-24) the whole document  FR 2 638 064 A (GUILLAMOT GILBERT) 27 April 1990 (1990-04-27) pages 2-3; claims  WO 02/078465 A (DASGUPTA AINDRILA; KAMATH JYOTHI ANANTHA (IN); BIOCON INDIA LTD (I) 10 October 2002 (2002-10-10) the whole document  PATENT ABSTRACTS OF JAPAN vol. 018, no. 377 (C-1225), 15 July 1994 (1994-07-15) & JP 06 105661 A (SAWA SANGYO KK), 19 April 1994 (1994-04-19) abstract  REITER M.: "The role of process technology in carrot juice cloud stability" LEBENSMITTELWISSENSCHAFT UND TECHNOLOGIE, vol. 36, no. 2, March 2003 (2003-03), pages 165-172, XP001176743 the whole document  PATENT ABSTRACTS OF JAPAN vol. 007, no. 039 (C-151), 17 February 1983 (1983-02-17) & JP 57 189658 A (TOUYOU SEIKAN KK), 22 November 1982 (1982-11-22)

## INTERNATIONAL SEARCH REPORT

.....nation on patent family members

Intern:	Application No
PCT/DI	K2004/000533

Patent document cited in search report		Publication date		Patent family member(s)	•	Publication date
US 6004590	Α	21-12-1999	GB CA	2303290 2181412		19-02-1997 19-01-1997
			CN	1146285		02-04-1997
			IN	182094	A1	26-12 <b>-</b> 19 <b>9</b> 8
	•		JP	9103238		22-04-1997
			TW	438576	В	07-06-2001
FR 2700245	A	13-07-1994	FR	2700245	A1	13-07-1994
WO 0206442	Α	24-01-2002	AU	8173601	Α	30-01-2002
			CN	21.020,	T	17-09-2003
			WO	0206442	A2	24-01-2002
	•		EP	1305408		02-05-2003
			US		A1	18-09-2003
			US	2003017575	A1	23-01-2003
FR 2638064	Α	27-04-1990	FR	2638064	A1	27-04-1990
WO 02078465	A	10-10-2002	MO	02078465	A1	10-10-2002
JP 06105661	Α	19-04-1994	NONE			
JP 57189658	A	22-11-1982	NONE			